earlier in this preamble, rather than adopting the 4-track permit revision system that the Agency proposed for part 71 on April 25, 1995, the EPA has decided to adopt, for the first phase of part 71, the permit revision system in the current (July 1992) part 70 rule. Current part 70 provides three ways to revise a permit: the administrative amendment process, the minor permit modification process and the significant permit modification process. The specific regulatory changes to proposed part 71 taken to adopt these procedures are described below.

One commenter requested that EPA not follow the approach to "title I Modification" in the August 1994 proposed revisions to part 70 in defining the term for part 71. In implementing the current part 70 permit revision procedures during the interim period, EPA would apply the interpretation of "title I modifications" that States are allowed to apply under the current part 70 rule. Under this interpretation, minor NSR actions may be incorporated into the title V permit using the minor permit modification procedures of current part 70, or alternatively, may be made as off-permit changes if they are eligible.

a. Rationale for Providing Interim Permit Revision

Procedures. The proposal indicated that due to the ongoing discussions with stakeholders regarding permit revision procedures under title V, EPA was considering finalizing part 71 in the interim without provisions for permit revision procedures. Several commenters suggested that EPA not finalize any portion of part 71 until permit revision procedures are finalized because

they will influence how sources design their initial permit applications. The commenters argued that sources will need the ability to obtain expeditious revisions to permits, and that there is thus a need for provisions governing modifications. As discussed previously, EPA has decided to include the permit revision procedures of current part 70 in this interim part 71 rule, while reserving the right to adopt procedures based upon future changes to part 70, when part 70 revisions are promulgated and Phase II of this rule is completed.

The EPA agrees with commenters that including current part 70 revision procedures is most appropriate for several reasons. First, EPA believes that it is premature to adopt the procedures proposed in April 1995 for part 71, or in August 1995 for part 70, because both of these proposals involve outstanding issues. Although the August 1995 proposal contains the latest thinking on streamlined permit revision procedures, it would be inappropriate to rush to promulgate a proposed system before the Agency has taken time to consider comments on the August 1995 proposal and arrive at a final position. In the meantime, the Agency has at its disposal the permit procedures of the current part 70 rule under which the Agency continues to approve State programs.

Second, industry commenters note that a clear understanding of permit revision procedures is important as sources prepare their part 71 permit applications. The revision procedures of part 70 are more clearly understood than any proposed procedures, having been promulgated by EPA and adopted by many State

programs. Third, adopting the existing part 70 permit revision procedures insures a smooth transition from a Federal operating permits program to a State program due to the similarity between the two programs.

Finally, the Agency does not believe that many permit revisions will occur during Phase I of this program. The timing of permit issuance under part 71 is such that the Agency believes that few part 71 permits will be issued and fewer will need to be revised before States receive part 70 approval or before Phase II of part 71 is promulgated. Permit revision procedures in Phase I of the part 71 rule become more essential the longer part 71 programs are in place without a Phase II rule, which is possible if the Phase II rulemaking is delayed.

b. <u>Description of Permit Revision Procedures</u>. The part 71 proposal addressed permit revisions at proposed §§ 71.7(d)-(h) using proposed provisions from the August 1994 part 70 notice. Proposed § 71.7(d) would have defined when a permit revision is necessary; proposed § 71.7(e) would have addressed administrative amendments; proposed §§ 71.7(f) and (g) would have addressed de minimis permit revisions and minor permit revisions, respectively; and proposed § 71.7(h) would have covered significant permit revisions. All of these provisions have been deleted in today's rule, and replaced with new provisions at §§ 71.7(d) and (e) that track the corresponding provisions in the current part 70 rule governing administrative amendments, minor permit modifications, and significant permit modifications. The

EPA directs interested persons to the preamble to the final part 70 rule, 57 FR 32250 (July 21, 1992) for a detailed description of these permit revision procedures.

Under § 71.7(d), changes eligible to be processed as administrative amendments include administrative changes such as correction of typographical errors, changes in mailing address, ownership of the source (or part of the source) unless restricted by title IV, contact persons, and changes in individuals who have assigned responsibilities, (including the responsibility to sign permit applications). Administrative permit amendments can be handled by direct correspondence from the permitting authority to the facility after the appropriate information related to the changes has been supplied by the facility. As under current part 70, administrative amendments could also be used to address "enhanced NSR" changes, to which the permitting authority could also extend the permit shield. Sections 71.7(e)(1) and (2), which address minor permit modification procedures, are designed for small changes at a facility which will not involve complicated regulatory determinations. A source may make a change immediately upon filing an application for a minor permit modification, prior to the time the permitting authority, affected States, and EPA (in the case of a program delegated pursuant to § 71.10) review the application. Eligible changes could be processed individually or in groups, but the permit shield may not extend to these changes. Section 71.7(e)(3) covers significant modifications. In this track, the public, the permitting authority, affected States, and EPA (in the case of a program delegated pursuant to § 71.10) will review the modification in the same manner as review during permit issuance. The permit shield may extend to changes processed under this track.

5. Permit Reopenings

The proposal addressed permit reopenings at proposed §§ 71.7(i) and (j). These provisions were modeled on the existing provisions at § 70.7(f) and (g), as proposed to be revised in the August 1994 notice. One of the features of that approach was a specific provision for reopening permits to incorporate new maximum achievable control technology (MACT) standards promulgated under section 112 of the Act. As part 70 has not yet been finally revised to adopt this approach, it is premature at this time to adopt it for part 71. Consequently, in order to more closely track the current part 70 rule and promote consistency with State programs developed and approved under the current rule, the part 71 provisions for permit reopenings adopted today at §§ 71.7(f) and (g) are modeled on the existing provisions at §§ 70.7(f) and (g), and do not include the proposed provisions concerning reopening permits to incorporate new MACT standards.

G. Section 71.8 - Affected State Review

The provisions of § 71.8 differ from provisions proposed in the part 71 proposal in several respects. First, because today's rulemaking adopts permit revision procedures based on the current part 70 rule, rather than those that were proposed in April, the cross references to § 71.7 were changed and the reference to de minimis permit revisions has been deleted. In addition, the final rule specifically provides, consistent with part 70, that timing of notice to affected States of major permit modifications is not tied to the timing of notice to the public.

Second, § 71.8(b) is being adopted to more consistently follow § 70.8(b)(2) in providing that where EPA delegates administration of a part 71 program, the permitting authority shall transmit notice of refusal to accept recommendations of an affected State as part of the permitting authority's submittal of the proposed permit to EPA.

Third, as discussed in Section III.B of this document, a new paragraph (d) has been added to § 71.8 that requires that part 71 permitting authorities provide notice of certain permitting actions to federally recognized Indian Tribes. While this is a departure from what part 70 currently requires of State permitting authorities, EPA agrees with commenters who suggested that federally recognized Indian Tribes should not be required to establish compliance with any eligibility criteria in order to be entitled to notice of Federal permitting decisions that may affect Tribal air quality. One commenter suggested that applying for treatment in the same manner as a State was a time consuming and burdensome process for Indian Tribes and urged the elimination of that requirement for Tribes to receive notice of permitting actions. Consistent with the Agency's policy of

maintaining government to government relationships with Indian Tribes, EPA (and delegate agencies) will notify federally recognized Indian Tribes of draft permits that may be issued to sources that could affect Tribal air quality, including all draft permits issued by EPA for the Tribal area and all draft permits for sources that are within 50 miles of the reservation boundary or the Tribal area. Accordingly, the Agency has added a new paragraph that provides that the part 71 permitting authority shall send notices of draft permits to federally recognized Indian Tribes whose air quality may be affected by the permitting action. The EPA is imposing upon itself this responsibility in order to further its government to government relationship with Tribes.

G. Section 71.9 - Permit Fees

1. Two-Phase Promulgation of Fee Requirements

Consistent with the two-phased approach to part 71 promulgation described in this notice, EPA is today adopting a two-phased approach to part 71 fee requirements. Upon Phase I promulgation, collection of fees should be sufficient to cover the anticipated program costs of Phase I. On the other hand, because the cost of Phase II is tied to procedures which will not be finalized until the Phase II rulemaking (i.e., revised and streamlined permit revision procedures), a fee amount for Phase II cannot be finalized in today's rule. Thus, the Phase I fee covers all program costs except those associated with permit revisions which are excluded because the Phase II rulemaking will

finalize streamlined permit revision procedures that will ultimately differ substantially from those contained in today's rule. Instead, the Phase II rulemaking will add to the fee the costs for the new permit revision procedures when they are finalized. More information on the determination of specific activities and costs associated with each phase is contained in the document entitled "Federal Operating Permits Program Costs and Fee Analysis (Revised)," which is contained in the docket for this rulemaking.

The two-phased approach to fee requirements will not impact the ultimate fee amount owed by a source. For the majority of sources, EPA expects that the part 71 application and associated fee submittal will occur after the Phase II rulemaking. For these sources, the fee will be paid all at once. Sources that submit their applications prior to the Phase II rulemaking will pay a Phase I fee in full at the time of application. The balance of the fee necessary to cover the costs of the Phase II provisions will be collected once the Phase II rule is promulgated. The specific timing and amount of the Phase II fee collection will be discussed in the Phase II rulemaking.

The EPA fully expects that the Phase II rulemaking finalizing permit revision procedures will be completed before any part 71 permits are issued and that no program costs will be incurred in the interim period as a result of permit revisions. However, EPA recognizes that in the unlikely event that a part 71 permit is both issued and revised (under the interim revision

procedures in today's rule) fees will not have yet been collected to cover the cost of the revision and that if the Phase II fee is finalized based on a streamlined permit revision process, there may be a shortfall in revenue. However, the alternative would be to finalize today a Phase I fee based on the interim revision procedures that potentially overcharges sources and would necessitate, if and when the permit revision procedures are streamlined as expected, a refund. The EPA wishes to avoid this unnecessary and burdensome process.

2. Fee Amount

The part 71 proposal proposed a base fee amount of \$45 per ton/year which was based on a fee analysis which projected EPA's direct and indirect costs for implementing the part 71 program nationwide and dividing that by the total emissions subject to the fee. A detailed discussion of this methodology is found in "Federal Operating Permits Program Costs and Fee Analysis," which is contained in the docket for this rulemaking. Using the same basic methodology as the original fee analysis, EPA has calculated the costs of Phase I and has set the base Phase I fee amount at \$32 per ton/year to cover these costs. The determination of this amount is contained in the report entitled, "Federal Operating Permits Program Costs and Fee Analysis (Revised) " (hereafter "Revised Fee Analysis"), which is contained . . in the docket for this rulemaking. As proposed, the fee will be adjusted based on the level of contractor support needed for those programs where it is necessary for EPA to use contractors.

One commenter suggested that the \$3 per ton surcharge to cover EPA oversight of contractor and delegated programs should be eliminated, noting that EPA does not charge oversight fees for State part 70 programs. The EPA agrees and believes that such a surcharge would be inconsistent with the approach taken in part 70. A full evaluation of the April 1995 comments was made after the development of the August 1995 proposal, in which EPA proposed to eliminate the surcharge. This evaluation of comments confirmed the direction EPA took in the August 1995 proposal. Therefore, today's action both responds to the April comments and is consistent with the August 1995 proposal. Accordingly, EPA is today deleting the surcharge provisions from §§ 71.9(c)(2) and (3). The EPA will continue to consider any comments received on the supplemental proposal, and, if necessary, will take any additional action on the surcharge in the Phase II rulemaking.

For reasons similar to those described in the preceding paragraphs on the surcharge, the EPA is deleting "preparing generally applicable guidance regarding the permit program or its implementation or enforcement" from the list of activities in § 71.9(b) whose costs are subject to fees. The EPA believes that this category partially duplicates the fourth category under § 71.9(b), general administrative costs. To the extent that it is not duplicative, it refers to guidance that is issued before an individual part 71 program is in place. The EPA does not require that States charge fees for these activities for part 70 programs, and the Agency does not believe that such costs should

be included in part 71 fees. This change does not result in a change in the fee structure because costs of activities which occur before the effective date of the part 71 program were not included in the original fee analysis. This change simply adjusts the list of activities in § 71.9(b) to more accurately reflect the activities whose costs were included in the fee analysis. Consistent with the deletion of the surcharge, the EPA is taking this action based on comments received on the part 71 proposal. If adverse public comment is received regarding this change as proposed in the August 1995 supplemental proposal, the EPA will take additional action as necessary in the Phase II rulemaking.

3. Fees for Delegated Programs

As discussed in the part 71 proposal, EPA intends to allow delegation of part 71 programs to States in many cases.

Originally, EPA envisioned funding these delegated part 71 programs with revenue generated from part 71 fees. However, EPA is aware that many delegate agencies have the authority under State or local law to collect fees adequate to fund delegated part 71 programs. In some cases, these agencies could continue to collect fees even though EPA would be collecting part 71 fees. Several commenters pointed out that this would result in the undesirable situation of paying fees to two permitting authorities. On the other hand, one commenter noted that if a delegate agency, in deference to part 71, rescinds its authority

to collect fees, funding for the Small Business Assistance Program (SBAP) in that State could be adversely affected.

The EPA believes that the best way to address both of these situations is to suspend collection of part 71 fees for part 71 programs which are fully delegated to States and for which the State has adequate authority under State law to fund fully-delegated part 71 activities with fees collected from part 71 sources. This ensures that State revenue is available to administer the program, including the SBAP, while addressing the commenters' concerns about double fees. However, EPA cannot suspend fee collection for partially delegated part 71 programs, since in those situations EPA will still incur substantial administrative costs. Suspension of EPA fee collection does not constitute approval of the State's fee structure for part 70 purposes. Rule language codifying this approach has been added to § 71.9(c)(2).

The suspension of part 71 fees for delegated programs was proposed in the August 1995 supplemental proposal. While the timing of today's promulgation has not allowed thorough evaluation of comments on that proposal, the EPA agrees with the concerns about duplicate fees and the SBAP which were raised in reference to the part 71 proposal. A full evaluation of these comments was made after the development of the August 1995 proposal on this issue. This evaluation confirmed the direction EPA had taken in the August 1995 proposal. Therefore, today's action both responds to the April comments and is consistent with

the August proposal. Furthermore, today's action is consistent with EPA's position that its fees be based on program costs, because EPA will not incur any program costs after it fully delegates a part 71 program. The EPA will still evaluate all comments received on the August 1995 proposal and will take any necessary additional regulatory action on the suspension of part 71 fees for delegated programs in the Phase II rulemaking.

For part 71 programs that are delegated but for which EPA does not waive fee collection, EPA's policy will be to continue to collect part 71 fees itself. The proposed fee amount for part 71 programs was based on the assumption that certain activities would be more costly for EPA to implement than for States due to increased travel, unfamiliarity with individual sources, etc. However, commenters pointed out that when a program is delegated, this assumption is not applicable. The EPA agrees with this comment, and is today promulgating language establishing a lower part 71 fee for delegated programs which omits the increased cost assumption made for EPA-administered part 71 programs. Where EPA continues to collect part 71 fees for a fully-delegated program, the Phase I part 71 fee amount will be \$24 per ton/year. determination of this amount is contained in the Revised Fee Analysis. Furthermore, for partially delegated programs, the part 71 fee that EPA collects will be lower than the fee for an it EPA-administered program because the fee will be adjusted to account for the proportion of effort performed by the delegate

agency at a lower cost. For these programs, the Administrator will determine the fee according to the formula in § 71.9(c)(4).

4. Timing of Fee Payment

The part 71 proposal provided that sources submitting their initial fee calculation worksheets must pay one-third of the initial fee upon submittal, and must pay the balance of the fee within four months. However, EPA believes that two changes discussed in today's preamble make this installment approach to fee payment infeasible. First, EPA is promulgating a later due date for permit applications, which would mean that under the proposed installment approach, receipt of two-thirds of the fee revenues would be delayed until the end of the first year of the program, which would not provide adequate funding for initial program activities. Second, EPA is promulgating a two-phased approach to fee collection. The EPA believes that it would be unnecessarily complicated and potentially confusing to provide for installment payment of the fee for one or both phases. For these reasons, EPA is promulgating language at § 71.9(e)(1) which clarifies that payment of the full fee amount for the first year is due upon submittal of the initial fee calculation worksheet.

In addition, because today's rule changes the due date for permit applications, a change must also be made to the deadlines for the initial part 71 fee calculation worksheets in the event that EPA withdraws approval of a part 70 program. The proposal contained a schedule for submission of the fee calculation worksheet based on SIC code. The due dates ranged from 4 to 7

months after the effective date of the part 71 program.

Changes to § 71.9(f)(1) adjust the fee calculation worksheet due dates to range from 6 to 9 months after the part 71 effective date, depending on SIC code.

5. Computation of Emissions Subject to Fees

A commenter pointed out that the rule language in proposed § 71.9(c)(5)(ii) inadvertently limits the 4000 ton cap on emissions subject to fees solely to programs administered by EPA, not delegated or contractor-administered programs. Accordingly, the EPA has amended this paragraph to clarify that the 4000 ton cap applies to all types of part 71 programs.

6. Penalties

The part 71 proposal contained a penalty charge of 50 percent of the fee amount if the fee is not paid within 30 days of the due date. In addition, the proposal assessed a penalty of 50 percent on an underpayment of more than 20 percent. Some industry commenters were concerned that establishing a penalty for underpayment for a source that underpays by as little as 20 percent would be too harsh in light of the uncertainty in making emissions estimates. Although title V requires a penalty to be assessed for failure to pay any fee lawfully imposed by the Administrator, the EPA agrees that there is a degree of uncertainty in estimating emissions, particularly for HAP sources, which are often smaller, and for which emission factors are not well-defined.

Upon consideration of comments and evaluation of the relative uncertainty of emission estimates for HAP listed pursuant to section 112(b) of the Act, the EPA is today promulgating in § 71.9(1)(3) an underpayment penalty which differs slightly from the proposal. For sources who base their initial fee calculation worksheet on estimated rather than actual emissions, the EPA will, for HAP emissions, apply the penalty to an underpayment of 50 percent or more. The penalty will still apply to an underpayment of 20 percent or more for non-HAP emissions. If a source is subject to fees for both HAP and non-HAP emissions, the underpayment which would trigger a penalty will be prorated based on what portion of the source's emissions are HAP versus non-HAP. Thus, to determine whether an underpayment would incur a penalty, such a source's HAP emissions would be multiplied by the 50 percent rate, and its non-HAP emissions would be multiplied by the 20 percent rate. The sum of these emissions rates determines the level of underpayment which, if exceeded, would incur the underpayment penalty. The EPA believes that this approach offers significant relief to sources faced with difficulty in accurately estimating their emissions, while still ensuring that adequate fee revenues can be collected in a fair and timely manner.

7. <u>Certification Requirement</u> .

The EPA believes that the correct interpretation of the part 71 certification requirement at § 71.5(d) is that it applies to all fee calculation documents. However, for clarity, EPA is

today adding a requirement to §§ 71.9(e) and (h) which requires certification of the fee calculation worksheets by a responsible official. The added language in § 71.9 is simply a cross reference to the language in § 71.5(d).

I. <u>Section 71.10 - Delegation of Part 71 Program</u>

1. Delegation of Authority Agreement

With respect to the content of Delegation of Authority
Agreements, EPA wishes to clarify that the adequacy of State
permit fees must be addressed when EPA waives collection of part
71 permit fees. As described in section III.F.3 of this
preamble, when EPA has determined that a delegate agency has
raised adequate fee revenue from sources subject to title V to
administer a fully-delegated part 71 program absent any financial
assistance from EPA, then EPA will waive collection of part 71
fees. In such a case, the Delegation of Authority Agreement
would specify that the delegate agency has sufficient revenue and
will collect sufficient revenue from sources subject to title V
to administer all of its duties as outlined in the Agreement.
The EPA will not waive fees when the part 71 program is partially
delegated or when the delegate agency lacks sufficient revenue to
fund the delegated part 71 program.

2. Appeal of Permits

The Agency has revised proposed § 71.10(i), which addresses the petition process for permits issued by delegate agencies. In lieu of restating which persons and parties may submit petitions to the Environmental Appeal Board pursuant to § 71.11(1)(1),

§ 71.10(i) provides that the appeals of permits under delegated program shall follow the procedures of § 71.11(1)(1).

3. <u>Transmission of Information to EPA. Prohibition of</u> Default Issuance, and EPA Objections

The final rule also makes certain changes to the proposed provisions addressing transmission of information to the Administrator, the prohibition of default issuance of permits, and EPA objections to proposed permits at §§ 71.10(d), (f) and (g). Essentially, these changes are being made today in order to better harmonize the final rule with corresponding provisions in the currently promulgated part 70 rule at §§ 70.8(a), (c) and (e). Regarding transmission of information to EPA, the reference in proposed § 71.10(d)(1) to proposed § 71.7(a)(1)(v) has been rewritten, and proposed paragraphs (2) and (3) have been merged into it in order to more closely track part 70. New paragraph (2) has been adopted in order to achieve consistency with § 70.8(a)(2).

The provision on prohibition of default issuance has been changed to follow the existing provision at § 70.8(e). In proposed § 71.10(f)(2), EPA had provided that the prohibition would not apply to permit revisions processed through the proposed de minimis permit revision track, following the August 1994 proposed revisions to part 70. As that track is not being adopted in this Phase I rule, the exception has been deleted.

Finally, § 71.10(g) on EPA objections has been changed from the proposal in order to follow the test established under the

current part 70 rule for when EPA would object to proposed permits, and to follow the promulgated part 70 language providing for what shall happen when a permitting authority refuses to respond adequately to an EPA objection. This change includes deletion of the proposed reference to proposed § 71.7(a)(6), which is not being adopted as proposed in this final rule.

J. <u>Section 71.11 - Administrative Record, Public</u> <u>Participation, and Administrative Review</u>

The Agency has chosen to establish part 71-specific rules in today's promulgated § 71.11 for administrative procedures in order to clarify for the public and the regulated community those requirements associated specifically with Federal operating permits under title V of the Clean Air Act. Today's promulgated § 71.11 is based closely on the provisions of 40 CFR part 124. Part 124 covers a number of EPA permitting programs, and the process of identifying the separate and distinct requirements associated with those individual programs can be complex. The Agency feels that it is advantageous in this case to describe the administrative procedures for today's promulgated part 71 within the rule itself, since that will avoid potential confusion as to which provisions of part 124 apply to the part 71 program, and since interested parties will not be required to refer to separate regulations in discerning applicable administrative procedures.

Certain aspects of § 71.11 that would correspond to proposed streamlined part 71 permit revision processes discussed in the

preamble to the supplemental part 70 and 71 proposed rules published on August 31, 1995 (60 FR 45529), are not addressed in today's notice because the Agency is not yet prepared to conduct final rulemaking for those processes. In the meantime, EPA is promulgating permit revision processes based on the current part 70 rule in response to numerous comments on the proposed part 71.

To accommodate basing part 71's permit revision procedures on the existing part 70 rule, today's notice makes certain changes to the regulatory language of § 71.11 as proposed on April 27, 1995 (60 FR 20804) in order to apply administrative procedures to the permit revision tracks as appropriate. Changes to the regulatory language that make reference to permit revision procedures were made in the first paragraph of § 71.11 and in § 71.11(1)(1). These sections make reference to specific types of permit revisions which in this promulgated rule are those permit revision procedures found in 40 CFR part 70, rather than the four-track permit revision procedures in the April 27, 1995 proposed part 71. Section 71.11(1)(1) describes the 30-day period within which a person may request review of a final permit decision. For significant modifications, the 30-day period begins with the service of notice of the permitting authority's action. This is unchanged from the proposal. For minor permit modifications and administrative amendments, the 30-day period begins on the date the minor permit modification or administrative amendment is effective.

Section 71.11(d)(3)(i)(D) has been modified in response to comments received which noted that under the proposal a requirement to notify any unit of local government having jurisdiction over the area where a source is located would result in notices to components of government which have no relationship to air quality and its impacts. Promulgated § 71.11(d)(3)(i)(D) stipulates that the local emergency planning committee (not "any" unit of local government) and State agencies having authority under State law with respect to the operation of the source are among the entities to receive a copy of notices of activities described in § 71.11(d)(1)(i).

Additional changes to the regulatory language of § 71.11 relate to treatment of a final permit decision as enforceable and effective where review by the EAB has been requested. In proposed §§ 71.11(i)(2) and 71.11(1)(6), the Agency proposed that a final permit decision would become effective immediately upon issuance of that decision unless a later effective date were specified in the decision. It was pointed out by several commenters that, in other EPA permitting programs, such as the Resource Conservation and Recovery Act (RCRA) and PSD programs, an appeal request stays the effectiveness of a final permit decision. See 40 CFR § 124.15(b)(2). The EPA agrees that it would be unfair to force permittees to comply with permit terms ' ' during the time that they are subject to appeal, and that the proposal was inappropriately inconsistent with part 124 on this point. Thus, §§ 71.11(i)(2) and 71.11(l)(6) have been

promulgated to conform to the longstanding Agency approach reflected in 40 CFR § 124.15, so that permittees are not unfairly required to comply with permit terms pending their review by the EAB. Under the final rule, those specific permit terms and conditions that are the subject of an appeal to EAB would be stayed, while the rest of the permit would become effective as otherwise provided in § 71.11(i)(2). Moreover, § 71.11 (i)(2) itself has been changed so that it better tracks part 124, which makes final permit issuance decisions immediately effective only where no comments requested a change in the draft permit; otherwise, permits are effective than sooner than 30 days after the issuance decision or following the conclusion of appeal proceedings, as applicable.

In response to comments which expressed concern that applicants should be able to appeal a final permit decision even in the absence of having commented on a draft permit, the Agency believes that applicants can appeal if the final permit differs from the draft permit, even if the applicant did not submit comments on the draft permit. The Agency does not believe it would be appropriate to allow applicants to appeal where the final permit is identical to the draft permit, and the applicant had not commented on the draft permit. It is a far more efficient use of resources to resolve permitting issues in the administrative issuance process, rather than to allow applicants to raise issues on draft permits for the first time on appeal. To further clarify the ability of the applicant to appeal a final

permit, the following language has been added to § 71.11(1)(1):

"or other new grounds that were not reasonably foreseeable during
the public comment period on the draft permit".

Section 71.11(1)(6) has been added, incorporating language from 40 CFR part 124. Part 124 establishes general procedures clarifying the rules to which appellants are subject in all permit programs under part 124, and therefore EPA believes it is appropriate to extend these provisions to part 71 as well. This section outlines procedures for motions for reconsideration of appeals of final orders. It stipulates a 10 day deadline for motions, and notes that motions are to be directed to the EAB, unless the case had been referred to the Administrator by the Board, and in which the Administrator had issued the final order. The effective date of the final order is not stayed unless specifically so ordered by the Board.

One commenter suggested that the proposal's requirement of a right to appeal every permit decision would be overly burdensome, commenting that even de minimis revisions would be subject to appeal. The EPA notes that final part 71 permitting actions are final actions for purposes of judicial review under section 307(b)(1) of the Clean Air Act. Consequently, EPA does not have the discretion to eliminate the opportunity for judicial review of final part 71 permitting actions. Moreover, EPA disagrees that requiring administrative appeal to the EAB as a prerequisite to judicial review is either redundant or jeopardizes a source's ability to rely on its permit. Requiring administrative

exhaustion of remedies is longstanding practice in EPA permit programs, and EPA notes that States with approved part 70 programs generally require administrative appeal as a prerequisite to challenging permits in State court. Also, in requiring administrative exhaustion, litigation in Federal court over permit actions will often be avoided, thus conserving both public and private resources. Finally, since pending administrative appeal sources will be able to rely on the application shield, they will not be placed in any greater "jeopardy" than if they had directly appealed the final permit to Federal court.

Changes have been made to § 71.11(n) to replace the term "Administrator" with "permitting authority", to allow for those circumstances where a State has been delegated a part 71 program by EPA.

IV. Administrative Requirements

A. Docket

The docket for this regulatory action is A-93-51. All the documents referenced in this preamble fall into one of two categories. They are either reference materials that are considered to be generally available to the public, or they are memoranda and reports prepared specifically for this rulemaking. Both types of documents can be found in Docket No. A-93-51.

B. Executive Order 12866

Under Executive Order 12866 (58 FR 51735 (October 4, 1993)), the Agency must determine whether the regulatory action is

"significant" and therefore, subject to OMB review and the requirements of the Executive Order. The Order defines "significant" regulatory action as one that is likely to lead to a rule that may:

- (1) Have an annual effect on the economy of \$100 million or more, adversely and materially affecting a sector of the economy, productivity, competition, jobs, the environment, public health or safety, or State, local or Tribal governments or communities;
- (2) Create a serious inconsistency or otherwise interfere with an action taken or planned by another agency;
- (3) Materially alter the budgetary impact of entitlements, grants, user fees, or loan program or the rights and obligation of recipients thereof;
- (4) Raise novel legal or policy issues arising out of legal mandates, the President's priorities, or the principles set forth in the Executive Order."

Pursuant to the terms of Executive Order 12866, it has been determined that this rule is a "significant" regulatory action.

As such, this action was submitted to OMB for review. Changes made in response to OMB suggestions or recommendations will be documented in the public record.

The estimated annualized cost of implementing the part 71 program is \$52.8 million to the Federal government and \$48.3 million to respondents, for a total of \$101 million which reflects industry's total expected costs of complying with the 'program. Since any costs incurred by the Agency in administering

a program would be recaptured through fees imposed on sources, the true cost to the Federal government is zero. The requirements for the costs result from section 502(d) of title V which mandates that EPA develop a Federal operating permits program. The proposed program is designed to improve air quality by: indirectly improving the quality of State-administered operating permits programs; encouraging the adoption of lower cost control strategies based on economic incentive approaches; improving the effectiveness of enforcement and oversight of source compliance; facilitating the implementation of other titles of the Act, such as title I; and improving the quality of emissions data and other source-related data.

C. Regulatory Flexibility Act Compliance

Under the Regulatory Flexibility Act, whenever an Agency publishes any proposed or final rule in the Federal Register, it must prepare a Regulatory Flexibility Analysis (RFA) that describes the impact of the rule on small entities (i.e., small businesses, organizations, and governmental jurisdictions). The EPA has established guidelines which require an RFA if the proposed rule will have any economic impact, however small, on any small entities that are subject to the rule, even though the Agency may not be legally required to develop such an analysis.

The original part 70 rule and the recently proposed revisions to part 70 were determined to not have a significant and disproportionate adverse impact on small entities.

Similarly, a regulatory flexibility screening analysis of the

impacts of the part 71 rule revealed that the rule would not have a significant and disproportionate adverse impact on small entities; few small entities would be subject to part 71 permitting requirements because the proposed rule defers permitting requirements for nonmajor sources. Consequently, the Administrator certifies that the part 71 regulations will not have a significant and disproportionate impact on small entities.

The draft regulatory impact analysis (RIA) was made available for public comment as part of the April 27, 1995 proposal. The primary difference between the current RIA and the prior draft is that the RIA now assesses impacts based on the streamlined permit revision procedures that were proposed for part 70 and part 71 in August of 1995, in lieu of the more cumbersome 4-track permit revision procedure that was contained in the part 71 proposal.

D. Paperwork Reduction Act

The OMB has approved the information collection requirements contained in this rule under the provisions of the Paperwork Reduction Act, 44 U.S.C. 3501 et. seq. and has assigned OMB control number 2060-0336.

The information is planned to be collected to enable EPA to carry out its obligations under the Act to determine which sources are subject to the Federal Operating Permits Program and what requirements should be included in permits for sources subject to the program. Responses to the collection of information will be mandatory under § 71.5(a) which requires

owners or operators of sources subject to the program to submit a timely and complete permit application and under §§ 71.6(a) and (c) which require that permits include requirements related to recordkeeping and reporting. As provided in 42 U.S.C. 7661b(e), sources may assert a business confidentiality claim for the information collected under section 114(c) of the Act.

The annual average burden on sources for the collection of information is approximately 2.6 million hours per year, or 471 hours per source. The annual cost for the collection of information to respondents is \$48.3 million per year, assuming the part 71 program is in effect in 8 States. There is no burden for State and local agencies. The annual cost to the Federal government is \$52.8 million (assuming part 71 programs are delegated), which is recovered from sources through permit fees. Thus, the total annual cost to sources would be \$101 million. - Burden means the total time, effort, or financial resources expended by persons to generate, maintain, retain, or disclose or provide information to or for a Federal agency. This includes the time needed to review instructions; develop, acquire, install, and utilize technology and systems for the purposes of collecting, validating, and verifying information, processing and maintaining information, and disclosing and providing information; adjust the existing ways to comply with any previously applicable instructions and requirements; train personnel to be able to respond to a collection of information;

search data sources; complete and review the collection of information; and transmit or otherwise disclose the information.

An Agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. The OMB control numbers for EPA's regulations are listed in 40 CFR Part 9 and 48 CFR Chapter 15. The EPA is amending the table in [] of currently approved information collection request (ICR) control numbers issued by OMB for various regulations to list the information requirements contained in this final rule.

Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, OPPE Regulatory Information Division; U.S. Environmental Protection Agency (2136); 401 M St., S.W.: Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, 725 17th St., N.W., Washington, DC 20503, marked "Attention: Desk Officer for EPA." Include the ICR number in any correspondence.

E. Unfunded Mandates Reform Act

As noted in the Information Collection Request Document (ICR), today's action imposes no costs on State, local and Tribal governments. This is because the EPA incurs all costs in cases where it implements a part 71 program. A State, local, or Tribal government will incur costs where it elects to take delegation of

a part 71 program. As noted in the ICR, EPA expects that, of the estimated eight part 71 programs, States will take delegation of all eight programs. However, the costs of running these delegated programs do not represent costs imposed by today's action. This is because the costs of running a delegated part 71 program are essentially the same as those of running an approved part 70 program. Furthermore, taking delegation is optional on the part of States. Regardless of whether a State, local, or Tribal agency chooses to take delegation of a part 71 program, the costs to these agencies imposed by this rule over and above the costs of existing part 70 requirements are zero.

Regarding the private sector, the EPA estimates that the direct cost to the private sector would be no more than \$28 million per year. This estimate of direct costs to industry includes the costs that are over and above the costs industry would have incurred by complying with State permit programs mandated by the Act (i.e., part 70 programs), for which part 71 programs are substitutes. As described below, this estimate includes two components: the additional cost of information collection, and the additional part 71 fee.

comply with State requirements) of 88.4 million dollars for collecting information (e.g., completing permit applications).

Using the assumption that EPA will run eight programs, consistent with the ICR methodology, the expected marginal costs of part 71 information collection is \$14.1 million.

Additionally, EPA has calculated the marginal cost to industry from the part 71 fee structure to be \$13.8 million (in 1996 dollars). As shown in the ICR, part 71 programs would generate \$74.8 million in fees, using an average fee of approximately \$38 per ton of certain regulated pollutants (assuming EPA administers the program without contractor assistance or delegation). On the other hand, most States are expected to charge approximately \$31 per ton which is the presumptive minimum fee amount which title V of the Act suggests would be adequate to fund a State permit program. The difference between fees generated under part 71 and under the otherwise applicable State fee requirements would thus be \$13.8 million. The estimates used in these projections (and the ICR) are annual costs based on the assumption that EPA would administer eight part 71 programs for a two year period. However, EPA believes that it is very unlikely that it would administer that many programs for such an extended time period. The EPA expects that most part 71 programs will be in effect less than a year, until such time as the State's part 70 program is approved. Furthermore, these estimates are based on the fee amount for a program implemented fully by EPA. However, as noted in the ICR,

the EPA believes that many programs will be delegated and has provided for lower permit fees in these cases. Thus, the estimate of fees represents a conservatively high estimate.

For these reasons, EPA believes that the total marginal costs to industry under today's action would not exceed \$100 million in any one year. Therefore, the Agency concludes that it is not required by Section 202 of the Unfunded Mandates Reform Act of 1995 to provide a written statement to accompany this proposed regulatory action because promulgation of the rule would not result in the expenditure by State, local, and Tribal governments, in the aggregate or by the private sector, of \$100,000,000 or more in any one year.

List of Subjects 40 CFR Part 55

Air pollution control, Outer Continental shelf, operating permits.

List of Subjects 40 CFR Part 71

Air pollution control, Prevention of significant`
deterioration, New source review, Fugitive emissions, Particulate
matter, Volatile organic compounds, Nitrogen dioxide, Carbon
monoxide, Hydrocarbons, Lead, Operating permits, Indian Tribes,
Air pollution control--Tribal authority.

Promulgated Rule for Federal Operating Permits p. 125 of 236

____Dated:Carol Browner,

Administrator.

Billing Code 6560-50

For the reasons set out in the preamble, title 40, chapter I of the Code of Federal Regulations is amended as set forth below.

PART 55--[AMENDED]

1. The authority citation for part 55 continues to read as follows:

Authority: Section 328 of the Clean Air Act (42 U.S.C. 7401, et seq.) as amended by Public Law 101-549.

- 2. Section 55.6 is amended by adding paragraph (c)(3) to read as follows:
- § 55.6 Permit requirements.
- * * * * *
 - (c) * * *
- approved pursuant to 40 CFR part 70 or if EPA has determined that the COA is not adequately implementing an approved program, the applicable requirements of 40 CFR part 71, the Federal operating permits program, shall apply to the OCS sources. The applicable requirements of 40 CFR part 71 will be implemented and enforced by the Administrator. The Administrator may delegate the authority to implement and enforce all or part of a Federal operating permits program to a State pursuant to § 55.11 of this part. * * * * **
- 3. Section 55.10 is amended by revising paragraph (a)(1)

§ 55.10 Fees.

(a)

- (1) EPA will calculate and collect operating permit fees from OCS sources in accordance with the requirements of 40 CFR part 71.
- * * * *
- (b) OCS sources located beyond 25 miles of States' seaward boundaries. EPA will calculate and collect operating permit fees from OCS sources in accordance with the requirements of 40 CFR part 71.
- 4. Section 55.13 is amended by adding paragraph (f) to read as follows:
- § 55.13 Federal requirements that apply to OCS sources.
- * * * * *
 - (f) 40 CFR part 71 shall apply to OCS sources:
- (1) Located within 25 miles of States' seaward boundaries if the requirements of 40 CFR part 71 are in effect in the COA.
 - (2) Located beyond 25 miles of States' seaward boundaries.
- (3) When an operating permits program approved pursuant to 40 CFR part 70 is in effect in the COA and a Federal operating permit is issued to satisfy an EPA objection pursuant to 40 CFR 71.4(e).
- * * * *
- 5. The authority citation for part 71 continues to read as follows:

Authority: 42 U.S.C. 7401 et seq.

6. Subpart A of part 71 is added to read as follows:
Subpart A--OPERATING PERMITS

Sec.

- 71.1 Program overview.
- 71.2 Definitions.
- 71.3 Sources subject to permitting requirements.
- 71.4 Program implementation:
- 71.5 Permit applications.
- 71.6 Permit content.
- 71.7 Permit review, issuance, renewal, reopenings, and revisions.
- 71.8 Affected State review.
- 71.9 Permit fees.
- 71.10 Delegation of part 71 program.
- 71.11 Administrative record, public participation, and administrative review.
- 71.12 Prohibited acts.

Authority: 42 U.S.C. 7401, et seq.

Subpart A--Operating Permits

§ 71.1 Program overview.

(a) This part sets forth the comprehensive Federal air quality operating permits permitting program consistent with the requirements of title V of the Clean Air Act (Act) (42 U.S.C. 7401, et seq.) and defines the requirements and the corresponding standards and procedures by which the Administrator will issue operating permits. This permitting program is designed to promote timely and efficient implementation of goals and requirements of the Act.

- (b) All sources subject to the operating permit requirements of title V and this part shall have a permit to operate that assures compliance by the source with all applicable requirements.
- (c) The requirements of this part, including provisions regarding schedules for submission and approval or disapproval of permit applications, shall apply to the permitting of affected sources under the acid rain program, except as provided herein or as modified by title IV of the Act and 40 CFR parts 72 through 78.
- (d) Issuance of permits under this part may be coordinated with issuance of permits under the Resource Conservation and Recovery Act (42 U.S.C. 6901, et seq.) and under the Clean Water Act (33 U.S.C. 1251, et seq.), whether issued by the State, the U.S. Environmental Protection Agency (EPA), or the U.S. Army Corps of Engineers.
- (e) Nothing in this part shall prevent a State from administering an operating permits program and establishing more stringent requirements not inconsistent with the Act.

§ 71.2 Definitions.

The following definitions apply to part 71. Except as specifically provided in this section, terms used in this part retain the meaning accorded them under the applicable requirements of the Act.

Act means the Clean Air Act, as amended, 42 U.S.C. 7401, et seq.

Affected source shall have the meaning given to it in 40 CFR 72.2.

Affected States are:

- (1) All States and Tribal areas whose air quality may be affected and that are contiguous to the State or Tribal area in which the permit, permit modification or permit renewal is being proposed; or that are within 50 miles of the permitted source. A Tribe and any associated Tribal area shall be treated as a State under this paragraph (1) only if EPA has determined that the Tribe is an eligible Tribe.
- (2) The State or Tribal area in which a part 71 permit, permit modification, or permit renewal is being proposed. A Tribe and any associated Tribal area shall be treated as a State under this paragraph (2) only if EPA has determined that the Tribe is an eligible Tribe.
- (3) Those areas within the jurisdiction of the air pollution control agency for the area in which a part 71 permit, permit modification, or permit renewal is being proposed.

Affected unit shall have the meaning given to it in 40 CFR 72.2.

Applicable requirement means all of the following as they apply to emissions units in a part 71 source (including requirements that have been promulgated or approved by EPA through rulemaking at the time of issuance but have future compliance dates):

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- (1) Any standard or other requirement provided for in the applicable implementation plan approved or promulgated by EPA through rulemaking under title I of the Act that implements the relevant requirements of the Act, including any revisions to that plan promulgated in part 52 of this chapter;
- (2) Any term or condition of any preconstruction permits issued pursuant to regulations approved or promulgated through rulemaking under title I, including parts C or D, of the Act;
- (3) Any standard or other requirement under section 111 of the Act, including section 111(d);
- (4) Any standard or other requirement under section 112 of the Act, including any requirement concerning accident prevention under section 112(r)(7) of the Act;
- (5) Any standard or other requirement of the acid rain program under title IV of the Act or 40 CFR parts 72 through 78;
- (6) Any requirements established pursuant to section 114(a)(3) or 504(b) of the Act;
- (7) Any standard or other requirement governing solid waste incineration, under section 129 of the Act;
- (8) Any standard or other requirement for consumer and commercial products, under section 183(e) of the Act;
- (9) Any standard or other requirement for tank vessels, under section 183(f) of the Act;
- (10) Any standard or other requirement of the program to control air pollution from outer continental shelf sources, under section 328 of the Act;

- (11) Any standard or other requirement of the regulations promulgated at 40 CFR part 82 to protect stratospheric ozone under title VI of the Act, unless the Administrator has determined that such requirements need not be contained in a title V permit; and
- (12) Any national ambient air quality standard or increment or visibility requirement under part C of title I of the Act, but only as it would apply to temporary sources permitted pursuant to section 504(e) of the Act.

<u>Delegate agency</u> means the State air pollution control agency, local agency, other State agency, Tribal agency, or other agency authorized by the Administrator pursuant to § 71.10 to carry out all or part of a permit program under part 71.

<u>Designated representative</u> shall have the meaning given to it in section 402(26) of the Act and 40 CFR 72.2.

<u>Draft permit</u> means the version of a permit for which the permitting authority offers public participation under § 71.7 or § 71.11 and affected State review under § 71.8.

Eligible Indian Tribe or eligible Tribe means a Tribe that has been determined by EPA to meet the criteria for being treated in the same manner as a State, pursuant to the regulations implementing section 301(d)(2) of the Act.¹

Emissions allowable under the permit means a federally enforceable permit term or condition determined at issuance to be

¹Proposed rule entitled "Indian Tribes: Air Quality Planning and Management", 59 FR 43956 (August 25, 1994).

required by an applicable requirement that establishes an emissions limit (including a work practice standard) or a federally enforceable emissions cap that the source has assumed to avoid an applicable requirement to which the source would otherwise be subject.

Emissions unit means any part or activity of a stationary source that emits or has the potential to emit any regulated air pollutant or any pollutant listed under section 112(b) of the Act. This term is not meant to alter or affect the definition of the term "unit" for purposes of title IV of the Act.

The <u>EPA</u> or the <u>Administrator</u> means the Administrator of the U.S. Environmental Protection Agency (EPA) or his or her designee.

Federal Indian reservation, Indian reservation or reservation means all land within the limits of any Indian reservation under the jurisdiction of the United States Government, notwithstanding the issuance of any patent, and including rights-of-way running through the reservation.

Final permit means the version of a part 71 permit issued by the permitting authority that has completed all review procedures required by §§ 71.7, 71.8, and 71.11.

<u>Fugitive emissions</u> are those emissions which could not reasonably pass through a stack, chimney, vent, or other functionally-equivalent opening.

General permit means a part 71 permit that meets the requirements of § 71.6(d).

Indian Tribe or Tribe means any Indian Tribe, band, nation, or other organized group or community, including any Alaskan native village, which is federally recognized as eligible for the special programs and services provided by the United States to Indians because of their status as Indians.

Major source means any stationary source (or any group of stationary sources that are located on one or more contiguous or adjacent properties, and are under common control of the same person (or persons under common control)), belonging to a single major industrial grouping and that are described in paragraph (1), (2), or (3) of this definition. For the purposes of defining "major source", a stationary source or group of stationary sources shall be considered part of a single industrial grouping if all of the pollutant emitting activities at such source or group of sources on contiguous or adjacent properties belong to the same Major Group (i.e., all have the same two-digit code) as described in the Standard Industrial Classification Manual, 1987.

- (1) A major source under section 112 of the Act, which is defined as:
- (i) For pollutants other than radionuclides, any stationary source or group of stationary sources located within a contiguous area and under common control that emits or has the potential to emit, in the aggregate, 10 tons per year (tpy) or more of any hazardous air pollutant which has been listed pursuant to section 112(b) of the Act, 25 tpy or more of any combination of

such hazardous air pollutants, or such lesser quantity as the Administrator may establish by rule. Notwithstanding the preceding sentence, emissions from any oil or gas exploration or production well (with its associated equipment) and emissions from any pipeline compressor or pump station shall not be aggregated with emissions from other similar units, whether or not such units are in a contiguous area or under common control, to determine whether such units or stations are major sources; or

- (ii) For radionuclides, "major source" shall have the meaning specified by the Administrator by rule.
- group of stationary sources as defined in section 302 of the Act, that directly emits, or has the potential to emit, 100 tpy or more of any air pollutant (including any major source of fugitive emissions of any such pollutant, as determined by rule by the Administrator). The fugitive emissions of a stationary source shall not be considered in determining whether it is a major stationary source for the purposes of section 302(j) of the Act, unless the source belongs to one of the following categories of stationary source:
 - (i) Coal cleaning plants (with thermal dryers);
 - (ii) Kraft pulp mills;
 - (iii) Portland cement plants;
 - (iv) Primary zinc smelters;
 - (v) Iron and steel mills;
 - (vi) Primary aluminum ore reduction plants;

- (vii) Primary copper smelters;
- (viii) Municipal incinerators capable of charging more than
 250 tons of refuse per day;
 - (ix) Hydrofluoric, sulfuric, or nitric acid plants;
 - (x) Petroleum refineries;
 - (xi) Lime plants;
 - (xii) Phosphate rock processing plants;
 - (xiii) Coke oven batteries:
 - (xiv) Sulfur recovery plants;
 - (xv) Carbon black plants (furnace process);
 - (xvi) Primary lead smelters;
 - (xvii) Fuel conversion plants;
 - (xviii) Sintering plants;
 - (xix) Secondary metal production plants;
 - (xx) Chemical process plants;
- (xxi) Fossil-fuel boilers (or combination thereof) totaling more than 250 million British thermal units per hour heat input;
- (xxii) Petroleum storage and transfer units with a total storage capacity exceeding 300,000 barrels;
 - (xxiii) Taconite ore processing plants;
 - (xxiv) Glass fiber processing plants;
 - (xxv) Charcoal production plants;
- (xxvi) Fossil-fuel-fired steam electric plants of more than . . 250 million British thermal units per hour heat input; or
- (xxvii) All other stationary source categories regulated by a standard promulgated under section 111 or 112 of the Act, but

only with respect to those air pollutants that have been regulated for that category;

- (3) A major stationary source as defined in part D of title I of the Act, including:
- (i) For ozone nonattainment areas, sources with the potential to emit 100 tpy or more of volatile organic compounds or oxides of nitrogen in areas classified as "marginal" or "moderate," 50 tpy or more in areas classified as "serious," 25 tpy or more in areas classified as "severe," and 10 tpy or more in areas classified as "severe," and 10 tpy or more in areas classified as "extreme;" except that the references in this paragraph (3)(i) to 100, 50, 25, and 10 tpy of nitrogen oxides shall not apply with respect to any source for which the Administrator has made a finding, under section 182(f)(1) or (2) of the Act, that requirements under section 182(f) of the Act do not apply;
- (ii) For ozone transport regions established pursuant to section 184 of the Act, sources with the potential to emit 50 tpy or more of volatile organic compounds;
 - (iii) For carbon monoxide nonattainment areas:
 - (A) That are classified as "serious," and
- (B) in which stationary sources contribute significantly to carbon monoxide levels as determined under rules issued by the Administrator, sources with the potential to emit 50 tpy or more of carbon monoxide; and

(iv) For particulate matter (PM-10) nonattainment areas classified as "serious," sources with the potential to emit 70 tpy or more of PM-10.

Part 70 permit means any permit or group of permits covering a part 70 source that has been issued, renewed, amended or revised pursuant to 40 CFR part 70.

Part 70 program or State program means a program approved by the Administrator under 40 CFR part 70.

Part 70 source means any source subject to the permitting requirements of 40 CFR part 70, as provided in §§ 70.3(a) and 70.3(b).

Part 71 permit, or permit (unless the context suggests otherwise) means any permit or group of permits covering a part 71 source that has been issued, renewed, amended or revised pursuant to this part.

Part 71 program means a Federal operating permits program under this part.

Part 71 source means any source subject to the permitting requirements of this part, as provided in §§ 71.3(a) and 71.3(b).

<u>Permit modification</u> means a revision to a part 71 permit that meets the requirements of § 71.7(e) of this part.

<u>Permit program costs</u> means all reasonable (direct and indirect) costs required to administer an operating permits program, as set forth in § 71.9(b).

<u>Permit revision</u> means any permit modification or administrative permit amendment.

Permitting authority means one of the following:

- (1) The Administrator, in the case of EPA-implemented programs;
- (2) A delegate agency authorized by the Administrator to carry out a Federal permit program under this part; or
- (3) The State air pollution control agency, local agency, other State agency, Indian Tribe, or other agency authorized by the Administrator to carry out a permit program under 40 CFR part 70.

<u>Proposed permit</u> means the version of a permit that the delegate agency proposes to issue and forwards to the Administrator for review in compliance with § 71.10(d).

Regulated air pollutant means the following:

- (1) Nitrogen oxides or any volatile organic compounds;
- (2) Any pollutant for which a national ambient air quality standard has been promulgated;
- (3) Any pollutant that is subject to any standard promulgated under section 111 of the Act;
- (4) Any Class I or II substance subject to a standard promulgated under or established by title VI of the Act; or
- (5) Any pollutant subject to a standard promulgated under section 112 of the Act or other requirements established under section 112 of the Act, including sections 112(g), (j), and (r) of the Act, including the following:
- (i) Any pollutant subject to requirements under section 112(j) of the Act. If the Administrator fails to

promulgate a standard by the date established pursuant to section 112(e) of the Act, any pollutant for which a subject source would be major shall be considered to be regulated on the date 18 months after the applicable date established pursuant to section 112(e) of the Act; and

(ii) Any pollutant for which the requirements of section 112(g)(2) of the Act have been met, but only with respect to the individual source subject to section 112(g)(2) requirements.

Regulated pollutant (for fee calculation), which is used only for purposes of § 71.9(c), means any regulated air pollutant except the following:

- (1) Carbon monoxide;
- (2) Any pollutant that is a regulated air pollutant solely because it is a Class I or II substance subject to a standard promulgated under or established by title VI of the Act; or
- (3) Any pollutant that is a regulated air pollutant solely because it is subject to a standard or regulation under section 112(r) of the Act.

Renewal means the process by which a permit is reissued at the end of its term.

Responsible official means one of the following:

(1) For a corporation: a president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or a duly authorized representative of such person if the

representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit and either:

- (i) the facilities employ more than 250 persons or have gross annual sales or expenditures exceeding \$25 million (in second quarter 1980 dollars); or
- (ii) the delegation of authority to such representative is approved in advance by the permitting authority;
- (2) For a partnership or sole proprietorship: a general partner or the proprietor, respectively;
- (3) For a municipality, State, Federal, or other public agency: Either a principal executive officer or ranking elected official. For the purposes of this part, a principal executive officer of a Federal agency includes the chief executive officer having responsibility for the overall operations of a principal geographic unit of the agency (e.g., a Regional Administrator of EPA); or
 - (4) For affected sources:
- (i) The designated representative insofar as actions, standards, requirements, or prohibitions under title IV of the Act or 40 CFR parts 72 through 78 are concerned; and
- (ii) The designated representative for any other purposes under part 71.

Section 502(b)(10) changes are changes that contravene an express permit term. Such changes do not include changes that would violate applicable requirements or contravene federally

enforceable permit terms and conditions that are monitoring (including test methods), recordkeeping, reporting, or compliance certification requirements.

State means any non-Federal permitting authority, including any local agency, interstate association, or statewide program. The term "State" also includes the District of Columbia, the Commonwealth of Puerto Rico, the Virgin Islands, Guam, American Samoa, and the Commonwealth of the Northern Marianas Islands. Where such meaning is clear from the context, "State" shall have its conventional meaning. For purposes of the acid rain program, the term "State" shall be limited to authorities within the 48 contiguous States and the District of Columbia as provided in section 402(14) of the Act.

Stationary source means any building, structure, facility, or installation that emits or may emit any regulated air pollutant or any pollutant listed under section 112(b) of the Act.

§ 71.3 Sources Subject to Permitting Requirements.

- (a) <u>Part 71 sources</u>. The following sources are subject to the permitting requirements under this part:
 - Any major source;
- (2) Any source, including an area source, subject to a standard, limitation, or other requirement under section 111 of the Act;
- (3) Any source, including an area source, subject to a standard or other requirement under section 112 of the Act,

except that a source is not required to obtain a permit solely because it is subject to regulations or requirements under section 112(r) of the Act;

- (4) Any affected source; and
- (5) Any source in a source category designated by the Administrator pursuant to this section.
 - (b) Source category exemptions.
- (1) All sources listed in paragraph (a) of this section that are not major sources, affected sources, or solid waste incineration units required to obtain a permit pursuant to section 129(e) of the Act are exempted from the obligation to obtain a part 71 permit until such time as the Administrator completes a rulemaking to determine how the program should be structured for nonmajor sources and the appropriateness of any permanent exemptions in addition to those provided for in paragraph (b)(4) of this section.
- (2) In the case of nonmajor sources subject to a standard or other requirement under either section 111 or 112 of the Act after July 21, 1992 publication, the Administrator will determine whether to exempt any or all such applicable sources from the requirement to obtain a part 70 or part 71 permit at the time that the new standard is promulgated.
- (3) Any source listed in paragraph (a) of this section exempt from the requirement to obtain a permit under this section may opt to apply for a permit under a part 71 program.

- (4) The following source categories are exempted from the obligation to obtain a part 71 permit:
- (i) All sources and source categories that would be required to obtain a permit solely because they are subject to part 60, subpart AAA---Standards of Performance for New Residential Wood Heaters; and
- (ii) All sources and source categories that would be required to obtain a permit solely because they are subject to part 61, subpart M National Emission Standard for Hazardous Air Pollutants for Asbestos, § 61.145, Standard for Demolition and Renovation.
 - (c) Emissions units and part 71 sources.
- (1) For major sources, the permitting authority shall include in the permit all applicable requirements for all relevant emissions units in the major source.
- (2) For any nonmajor source subject to the part 71 program under paragraphs (a) or (b) of this section, the permitting authority shall include in the permit all applicable requirements applicable to emissions units that cause the source to be subject to the part 71 program.
- (d) <u>Fugitive emissions</u>. Fugitive emissions from a part 71 source shall be included in the permit application and the part 71 permit in the same manner as stack emissions, regardless of ... whether the source category in question is included in the list of sources contained in the definition of major source.

§ 71.4 Program implementation.

- (a) <u>Part 71 programs for States</u>. The Administrator will administer and enforce a full or partial operating permits program for a State (excluding Tribal areas) in the following situations:
- (1) A program for a State meeting the requirements of part 70 of this chapter has not been granted full approval under § 70.4 of this chapter by the Administrator by [30 days following date of publication], and the State's part 70 program has not been granted interim approval under § 70.4(d) of this chapter for a period extending beyond [30 days following date of publication]. The effective date of such a part 71 program is [30 days following date of publication].
- (2) An operating permits program for a State which was granted interim approval under § 70.4(d) of this chapter has not been granted full approval by the Administrator by the expiration of the interim approval period or [30 days following date of publication], whichever is later. Such a part 71 program shall be effective upon expiration of the interim approval or [30 days following date of publication] whichever is later.
- (3) Any partial part 71 program will be effective only in those portions of a State that are not covered by a partial part 70 program that has been granted full or interim approval by the Administrator pursuant to § 70.4(c) of this chapter.
- (b) <u>Part 71 programs for Tribal areas</u>. The Administrator may administer and enforce an operating permits program for a Tribal area, as defined in § 71.2, or by a rulemaking, when an

operating permits program for the area which meets the requirements of part 70 of this chapter has not been granted full or interim approval by the Administrator by [30 days following date of publication].

- (1) [Reserved]
- (2) The effective date of a part 71 program for a Tribal area shall be November 15, 1997.
- (3) Notwithstanding paragraph (b)(2) of this section, the Administrator, in consultation with the governing body of the Tribal area, may adopt an earlier effective date.
- (4) Notwithstanding paragraph (i)(2) of this section, within two years of the effective date of the part 71 program for the Tribal area, the Administrator shall take final action on permit applications from part 71 sources that are submitted within the first full year after the effective date of the part 71 program.
- (c) <u>Part 71 programs imposed due to inadequate</u> implementation.
- (1) The Administrator will administer and enforce an operating permits program for a permitting authority if the Administrator has notified the permitting authority, in accordance with § 70.10(b)(1) of this chapter, of the Administrator's determination that a permitting authority is not adequately administering or enforcing its approved operating permits program, or any portion thereof, and the permitting authority fails to do either of the following:

- (i) Correct the deficiencies within 18 months after the Administrator issues the notice; or
- (ii) Take significant action to assure adequate administration and enforcement of the program within 90 days of the Administrator's notice.
- (2) The effective date of a part 71 program promulgated in accordance with this paragraph (c) shall be:
- (i) Two years after the Administrator's notice if the permitting authority has not corrected the deficiency within 18 months after the date of the Administrator's notice; or
- (ii) Such earlier time as the Administrator determines appropriate if the permitting authority fails, within 90 days of the Administrator's notice, to take significant action to assure adequate administration and enforcement of the program.
 - (d) Part 71 programs for OCS sources.
- (1) Using the procedures of this part, the Administrator will issue permits to any source which is an outer continental shelf (OCS) source, as defined under § 55.2 of this chapter, is subject to the requirements of part 55 of this chapter and section 328(a) of the Act, is subject to the requirement to obtain a permit under title V of the Act, and is either:
- (i) Located beyond 25 miles of States' seaward boundaries;or
- (ii) Located within 25 miles of States, seaward boundaries and a part 71 program is being administered and enforced by the

Administrator for the corresponding onshore area, as defined in § 55.2 of this chapter, for that source.

- (2) The requirements of § 71.4(d)(1)(i) shall apply on [30 days following date of publication].
- (3) The requirements of § 71.4(d)(1)(ii) apply upon the effective date of a part 71 program for the corresponding onshore area.
- (e) Part 71 program for permits issued to satisfy an EPA
 objection. Using the procedures of this part and 40 CFR 70.8

 (c) or (d), or 40 CFR 70.7(g)(4) or (5) (i) and (ii), as
 appropriate, the Administrator will deny, terminate, revise,
 revoke or reissue a permit which has been proposed or issued by a
 permitting authority or will issue a part 71 permit when:
- (1) A permitting authority with an approved part 70 operating permits program fails to respond to a timely objection to the issuance of a permit made by the Administrator pursuant to section 505(b) of the Act and §§ 70.8(c) and (d) of this chapter;
- (2) The Administrator, under § 70.7(g) of this chapter, finds that cause exists to reopen a permit and the permitting authority fails to either:
- (i) Submit to the Administrator a proposed determination of termination, modification, or revocation and reissuance, as appropriate; or
- (ii) Resolve any objection EPA makes to the permit which the permitting authority proposes to issue in response to EPA's

finding of cause to reopen, and to terminate, revise, or revoke and reissue the permit in accordance with that objection.

- (3) The requirements of this paragraph (e) shall apply on [30 days following date of publication].
- Administrator may utilize any or all of the provisions of this part to administer the permitting process for individual sources or take action on individual permits, or may adopt through rulemaking portions of a State or Tribal program in combination with provisions of this part to administer a Federal program for the State or Tribal area in substitution of or addition to the Federal program otherwise required by this part.
- (g) <u>Public notice of part 71 programs</u>. In taking action to administer and enforce an operating permits program under this part, the Administrator will publish a notice in the <u>Federal</u>

 <u>Register</u> informing the public of such action and the effective date of any part 71 program as set forth in § 71.4 (a), (b), (c), or (d) (1) (ii). The promulgation of this part serves as the notice for the part 71 permit programs described in § 71.4 (d) (1) (i) and (e). The EPA will also publish a notice in the <u>Federal</u>

 <u>Register</u> of any delegation of a portion of the part 71 program to a State, eligible Tribe, or local agency pursuant to the provisions of § 71.10. In addition to notices published in the <u>Federal Register</u> under this paragraph (g), the Administrator will, to the extent practicable, publish notice in a newspaper of general circulation within the area subject to the part 71

program effectiveness or delegation, and will send a letter to the Tribal governing body for an Indian Tribe or the Governor (or his or her designee) of the affected area to provide notice of such effectiveness or delegation.

- (h) Effect of limited deficiencies in State or Tribal programs. The Administrator may administer and enforce a part 71 program in a State or Tribal area even if only limited deficiencies exist either in the initial program submittal for a State or eligible Tribe under part 70 of this chapter or in an existing State or Tribal program that has been approved under part 70 of this chapter.
- (i) Transition plan for initial permit issuance. If a full or partial part 71 program becomes effective in a State or Tribal area prior to the issuance of part 70 permits to all part 70 sources under an existing program that has been approved under part 70 of this chapter, the Administrator shall take final action on initial permit applications for all part 71 sources in accordance with the following transition plan.
- (1) All part 71 sources that have not received part 70 permits shall submit permit applications under this part within 1 year after the effective date of the part 71 program.
- (2) Final action shall be taken on at least one-third of such applications annually over a period not to exceed 3 years after such effective date.
- (3) Any complete permit application containing an early reduction demonstration under section 112(i)(5) of the Act shall

be acted on within 12 months of receipt of the complete application.

- (4) Submittal of permit applications and the permitting of affected sources shall occur in accordance with the deadlines in title IV of the Act and 40 CFR parts 72 through 78.
- (j) <u>Delegation of part 71 programs</u>. The Administrator may promulgate a part 71 program in a State or Tribal area and delegate part of the responsibility for administering the part 71 program to the State or eligible Tribe in accordance with the provisions of § 71.10; however, delegation of a part of a program will not constitute any type of approval of a State or Tribal operating permits program under part 70 of this chapter. Where only selected portions of a part 71 program are administered by the Administrator and the State or eligible Tribe is delegated the remaining portions of the program, the Delegation Agreement referred to in § 71.10 will define the respective roles of the State or eligible Tribe and the Administrator in administering and enforcing the part 71 operating permits program.
- (k) EPA administration and enforcement of part 70 permits. When the Administrator administers and enforces a part 71 program after a determination and notice under § 70.10(b)(1) of this chapter that a State or Tribe is not adequately administering and enforcing an operating permits program approved under part 70 of this chapter, the Administrator will administer and enforce permits issued under the part 70 program until part 71 permits are issued using the procedures of part 71. Until such time as

part 70 permits are replaced by part 71 permits, the Administrator will revise, reopen, revise, terminate, or revoke and reissue part 70 permits using the procedures of part 71 and will assess and collect fees in accordance with the provisions of § 71.9.

- Administrator will suspend the issuance of part 71 permits promptly upon publication of notice of approval of a State or Tribal operating permits program that meets the requirements of part 70 of this chapter. The Administrator may retain jurisdiction over the part 71 permits for which the administrative or judicial review process is not complete and will address this issue in the notice of State program approval. After approval of a State or Tribal program and the suspension of issuance of part 71 permits by the Administrator:
- as the Administrator's delegated agent, will continue to administer and enforce part 71 permits until they are replaced by permits issued under the approved part 70 program. Until such time as part 71 permits are replaced by part 70 permits, the Administrator will revise, reopen, revise, terminate, or revoke and reissue part 71 permits using the procedures of the part 71 program. However, if the Administrator has delegated authority to administer part 71 permits to a delegate agency, the delegate agency will revise, reopen, terminate, or revoke and reissue part 71 permits using the procedures of the approved part 70 program.

If a part 71 permit expires prior to the issuance of a part 70 permit, all terms and conditions of the part 71 permit, including any permit shield that may be granted pursuant to § 71.6(f), shall remain in effect until the part 70 permit is issued or denied, provided that a timely and complete application for a permit renewal was submitted to the permitting authority in accordance with the requirements of the approved part 70 program.

- (2) A State or local agency or Indian Tribe with an approved part 70 operating permits program may issue part 70 permits for all sources with part 71 permits in accordance with a permit issuance schedule approved as part of the approved part 70 program or may issue part 70 permits to such sources at the expiration of the part 71 permits.
- (m) Exemption for certain territories. Upon petition by the Governor of Guam, American Samoa, the Virgin Islands, or the Commonwealth of the Northern Marianas Islands, the Administrator may exempt any source or class of sources in such territory from the requirement to have a part 71 permit under this chapter. Such an exemption does not exempt such source or class of sources from any requirement of section 112 of the Act, including the requirements of section 112(g) or (j).
- (1) Such exemption may be granted if the Administrator finds that compliance with part 71 is not feasible or is unreasonable due to unique geographical, meteorological, or economic factors of such territory, or such other local factors as the Administrator deems significant. Any such petition shall

be considered in accordance with section 307(d) of the Act, and any exemption granted under this paragraph (m) shall be considered final action by the Administrator for the purposes of section 307(b) of the Act.

- (2) The Administrator shall promptly notify the Committees on Energy and Commerce and on Interior and Insular Affairs of the House of Representatives and the Committees on Environment and Public Works and on Energy and Natural Resources of the Senate upon receipt of any petition under this paragraph (m) and of the approval or rejection of such petition and the basis for such action.
- (n) <u>Retention of records</u>. The records for each draft, proposed, and final permit application, renewal, or modification shall be kept by the Administrator for a period of 5 years.

 §71.5 Permit applications.
- (a) <u>Duty to apply</u>. For each part 71 source, the owner or operator shall submit a timely and complete permit application in accordance with this section.
 - (1) Timely application.
- (i) A timely application for a source which does not have an existing operating permit issued by a State under the State's approved part 70 program and is applying for a part 71 permit for the first time is one that is submitted within 12 months after the source becomes subject to the permit program or on or before such earlier date as the permitting authority may establish. Sources required to submit applications earlier than 12 months

after the source becomes subject to the permit program will be notified of the earlier submittal date at least 6 months in advance of the date.

- (ii) Part 71 sources required to meet the requirements under section 112(g) of the Act, or to have a permit under the preconstruction review program approved into the applicable implementation plan under part C or D of title I of the Act, shall file a complete application to obtain the part 71 permit or permit revision within 12 months after commencing operation or on or before such earlier date as the permitting authority may establish. Sources required to submit applications earlier than 12 months after the source becomes subject to the permit program will be notified of the earlier submittal date at least 6 months in advance of the date. Where an existing part 70 or 71 permit would prohibit such construction or change in operation, the source must obtain a permit revision before commencing operation.
- (iii) For purposes of permit renewal, a timely application is one that is submitted at least 6 months but not more that 18 months prior to expiration of the part 70 or 71 permit.
- (iv) Applications for initial phase II acid rain permits shall be submitted to the permitting authority by January 1, 1996 for sulfur dioxide, and by January 1, 1998 for nitrogen oxides.
- (2) <u>Complete application</u>. To be deemed complete, an application must provide all information required pursuant to paragraph (c) of this section, except that applications for permit revision need supply such information only if it is

related to the proposed change. Information required under paragraph (c) of this section must be sufficient to evaluate the subject source and its application and to determine all applicable requirements. A responsible official must certify the submitted information consistent with paragraph (d) of this section. Unless the permitting authority determines that an application is not complete within 60 days of receipt of the application, such application shall be deemed to be complete, except as otherwise provided in § 71.7(a)(4) of this part. If, while processing an application that has been determined or deemed to be complete, the permitting authority determines that additional information is necessary to evaluate or take final action on that application, it may request such information in writing and set a reasonable deadline for a response. source's ability to operate without a permit, as set forth in § 71.7(b), shall be in effect from the date the application is determined or deemed to be complete until the final permit is issued, provided that the applicant submits any requested additional information by the deadline specified by the permitting authority.

- (3) <u>Confidential information</u>. An applicant may assert a business confidentiality claim for information requested by the permitting authority using procedures found at part 2, subpart B of this chapter.
- (b) <u>Duty to supplement or correct application</u>. Any applicant who fails to submit any relevant facts or who has

submitted incorrect information in a permit application shall, upon becoming aware of such failure or incorrect submittal, promptly submit such supplementary facts or corrected information. In addition, an applicant shall provide additional information as necessary to address any requirements that become applicable to the source after the date it filed a complete application but prior to release of a draft permit.

- (c) Standard application form and required information.

 The permitting authority shall provide sources a standard application form or forms. The permitting authority may use discretion in developing application forms that best meet program needs and administrative efficiency. The forms and attachments chosen, however, shall include the elements specified below. An application may not omit information needed to determine the applicability of, or to impose, any applicable requirement, or to evaluate the fee amount required under the schedule established pursuant to § 71.9 of this part.
- (1) Identifying information, including company name and address (or plant name and address if different from the company name), owner's name and agent, and telephone number and names of plant site manager/contact.
- (2) A description of the source's processes and products
 (by Standard Industrial Classification Code) including any
 associated with each alternate scenario identified by the source.
 - (3) The following emissions-related information:

- (i) All emissions of pollutants for which the source is major, and all emissions of regulated air pollutants. A permit application shall describe all emissions of regulated air pollutants emitted from any emissions unit, except where such units are exempted under this paragraph (c) of this section. The permitting authority shall require additional information related to the emissions of air pollutants sufficient to verify which requirements are applicable to the source, and other information necessary to collect any permit fees owed under the fee schedule established pursuant to § 71.9(b) of this part.
- (ii) Identification and description of all points of emissions described in paragraph (c)(3)(i) of this section in sufficient detail to establish the basis for fees and applicability of requirements of the Act.
- (iii) Emissions rates in tpy and in such terms as are necessary to establish compliance consistent with the applicable standard reference test method.
- (iv) The following information to the extent it is needed to determine or regulate emissions: fuels, fuel use, raw materials, production rates, and operating schedules.
- (v) Identification and description of air pollution control equipment and compliance monitoring devices or activities.
- (vi) Limitations on source operation affecting emissions or any work practice standards, where applicable, for all regulated pollutants at the part 71 source.

- (vii) Other information required by any applicable requirement (including information related to stack height limitations developed pursuant to section 123 of the Act).
- (viii) Calculations on which the information in paragraphs(c)(3)(i) through (vii) of this section is based.
 - (4) The following air pollution control requirements:
- (i) Citation and description of all applicable requirements, and
- (ii) Description of or reference to any applicable test method for determining compliance with each applicable requirement.
- (5) Other specific information that may be necessary to implement and enforce other applicable requirements of the Act or of this part or to determine the applicability of such requirements.
- (6) An explanation of any proposed exemptions from otherwise applicable requirements.
- (7) Additional information as determined to be necessary by the permitting authority to define alternative operating scenarios identified by the source pursuant to § 71.6(a)(9) or to define permit terms and conditions implementing § 71.6(a)(10) or § 71.6(a)(13) of this part.
- (8) A compliance plan for all part 71 sources that contains all the following:
- (i) A description of the compliance status of the source with respect to all applicable requirements.

- (ii) A description as follows:
- (A) For applicable requirements with which the source is in compliance, a statement that the source will continue to comply with such requirements.
- (B) For applicable requirements that will become effective during the permit term, a statement that the source will meet such requirements on a timely basis.
- (C) For requirements for which the source is not in compliance at the time of permit issuance, a narrative description of how the source will achieve compliance with such requirements.
 - (iii) A compliance schedule as follows:
- (A) For applicable requirements with which the source is in compliance, a statement that the source will continue to comply with such requirements.
- (B) For applicable requirements that will become effective during the permit term, a statement that the source will meet such requirements on a timely basis. A statement that the source will meet in a timely manner applicable requirements that become effective during the permit term shall satisfy this provision, unless a more detailed schedule is expressly required by the applicable requirement.
- (C) A schedule of compliance for sources that are not in compliance with all applicable requirements at the time of permit issuance. Such a schedule shall include a schedule of remedial measures, including an enforceable sequence of actions with

milestones, leading to compliance with any applicable requirements for which the source will be in noncompliance at the time of permit issuance. This compliance schedule shall resemble and be at least as stringent as that contained in any judicial consent decree or administrative order to which the source is subject. Any such schedule of compliance shall be supplemental to, and shall not sanction noncompliance with, the applicable requirements on which it is based.

- (iv) A schedule for submission of certified progress reports no less frequently than every 6 months for sources required to have a schedule of compliance to remedy a violation.
- (v) The compliance plan content requirements specified in this paragraph shall apply and be included in the acid rain portion of a compliance plan for an affected source, except as specifically superseded by regulations promulgated under parts 72 through 78 of this chapter with regard to the schedule and method(s) the source will use to achieve compliance with the acid rain emissions limitations.
- (9) Requirements for compliance certification, including the following:
- (i) A certification of compliance with all applicable requirements by a responsible official consistent with paragraph(d) of this section and section 114(a)(3) of the Act;
- (ii) A statement of methods used for determining compliance, including a description of monitoring, recordkeeping, and reporting requirements and test methods;

- (iii) A schedule for submission of compliance certifications during the permit term, to be submitted no less frequently than annually, or more frequently if specified by the underlying applicable requirement or by the permitting authority; and
- (iv) A statement indicating the source's compliance status with any applicable enhanced monitoring and compliance certification requirements of the Act.
- (10) The use of nationally-standardized forms for acid rain portions of permit applications and compliance plans, as required by regulations promulgated under parts 72 through 78 of this chapter.
- (11) Insignificant activities and emissions levels. The following types of insignificant activities and emissions levels need not be included in permit applications. However, for insignificant activities which are exempted because of size or production rate, a list of such insignificant activities must be included in the application. An application may not omit information needed to determine the applicability of, or to impose, any applicable requirement, or to calculate the fee amount required under the schedule established pursuant to § 71.9 of this part.
 - (i) <u>Insignificant activities:</u>
 - (A) Mobile sources;
- (B) Air-conditioning units used for human comfort that are not subject to applicable requirements under title VI of the Act

and do not exhaust air pollutants into the ambient air from any manufacturing or other industrial process;

- (C) Ventilating units used for human comfort that do not exhaust air pollutants into the ambient air from any manufacturing or other industrial process;
- (D) Heating units used for human comfort that do not provide heat for any manufacturing or other industrial process;
 - (E) Noncommercial food preparation;
 - (F) Consumer use of office equipment and products;
- (G) Janitorial services and consumer use of janitorial products; and
- (H) Internal combustion engines used for landscaping purposes.
- (ii) Insignificant emissions levels. Emissions meeting the criteria in paragraph (c) (11) (ii) (A) or (c) (11) (ii) (B) of this section need not be included in the application, but must be listed with sufficient detail to identify the emission unit and indicate that the exemption applies. Similar emission units, including similar capacities or sizes, may be listed under a single description, provided the number of emission units is included in the description. No additional information is required at time of application, but the permitting authority may request additional information during application processing.
- (A) <u>Emission criteria for regulated air pollutants</u>, <u>excluding hazardous air pollutants (HAP)</u>. Potential to emit of

regulated air pollutants, excluding HAP, for any single emissions unit shall not exceed 2 tpy.

- (B) Emission criteria for HAP. Potential to emit of any HAP from any single emissions unit shall not exceed 1,000 lb per year or the de minimis level established under section 112(g) of the Act, whichever is less.
- (d) Any application form, report, or compliance certification submitted pursuant to these regulations shall contain certification by a responsible official of truth, accuracy, and completeness. This certification and any other certification required under this part shall state that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete.

§ 71.6 Permit content.

- (a) <u>Standard permit requirements</u>. Each permit issued under this part shall include the following elements:
- (1) Emission limitations and standards, including those operational requirements and limitations that assure compliance with all applicable requirements at the time of permit issuance.
- (i) The permit shall specify and reference the origin of and authority for each term or condition, and identify any difference in form as compared to the applicable requirement upon which the term or condition is based.
- (ii) The permit shall state that, where an applicable requirement of the Act is more stringent than an applicable

requirement of 40 CFR parts 72 thorough 78, both provisions shall be incorporated into the permit and shall be enforceable by the Administrator.

- (iii) If an applicable implementation plan allows a determination of an alternative emission limit at a part 71 source, equivalent to that contained in the plan, to be made in the permit issuance, renewal, or significant modification process, and the permitting authority elects to use such process, any permit containing such equivalency determination shall contain provisions to ensure that any resulting emissions limit has been demonstrated to be quantifiable, accountable, enforceable, and based on replicable procedures.
- permits for a fixed term of 5 years in the case of affected sources, and for a term not to exceed 5 years in the case of all other sources. Notwithstanding this requirement, the permitting authority shall issue permits for solid waste incineration units combusting municipal waste subject to standards under section 129(e) of the Act for a period not to exceed 12 years and shall review such permits at least every 5 years.
- (3) <u>Monitoring and related recordkeeping and reporting</u> requirements.
- (i) Each permit shall contain the following requirements with respect to monitoring:
- (A) All emissions monitoring and analysis procedures or test methods required under the applicable requirements,

including any procedures and methods promulgated pursuant to sections 114(a)(3) or 504(b) of the Act;

- (B) Where the applicable requirement does not require periodic testing or instrumental or noninstrumental monitoring (which may consist of recordkeeping designed to serve as monitoring), periodic monitoring sufficient to yield reliable data from the relevant time period that are representative of the source's compliance with the permit, as reported pursuant to paragraph (a) (3) (iii) of this section. Such monitoring requirements shall assure use of terms, test methods, units, averaging periods, and other statistical conventions consistent with the applicable requirement. Recordkeeping provisions may be sufficient to meet the requirements of this paragraph (a) (3) (i) (B); and
- (C) As necessary, requirements concerning the use, maintenance, and, where appropriate, installation of monitoring equipment or methods.
- (ii) With respect to recordkeeping, the permit shall incorporate all applicable recordkeeping requirements and require, where applicable, the following:
- (A) Records of required monitoring information that include the following:
- (1) The date, place as defined in the permit, and time of sampling or measurements;
 - (2) The date(s) analyses were performed;
 - (3) The company or entity that performed the analyses;

- (4) The analytical techniques or methods used;
- (5) The results of such analyses; and
- (6) The operating conditions as existing at the time of sampling or measurement;
- (B) Retention of records of all required monitoring data and support information for a period of at least 5 years from the date of the monitoring sample, measurement, report, or application. Support information includes all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by the permit.
- (iii) With respect to reporting, the permit shall incorporate all applicable reporting requirements and require the following:
- (A) Submittal of reports of any required monitoring at least every 6 months. All instances of deviations from permit requirements must be clearly identified in such reports. All required reports must be certified by a responsible official consistent with § 71.5(d).
- (B) Prompt reporting of deviations from permit requirements, including those attributable to upset conditions as defined in the permit, the probable cause of such deviations, and any corrective actions or preventive measures taken. Where the underlying applicable requirement contains a definition of prompt or otherwise specifies a time frame for reporting deviations, that definition or time frame shall govern. Where the underlying

applicable requirement fails to address the time frame for reporting deviations, reports of deviations shall be submitted to the permitting authority based on the following schedule:

- (1) For emissions of a hazardous air pollutant or a toxic air pollutant (as identified in an applicable regulation) that continue for more than an hour in excess of permit requirements, the report must be made with 24 hours of the occurrence.
- (2) For emissions of any regulated air pollutant, excluding those listed in paragraph (a) (3) (iii) (B) ($\underline{1}$) of this section, that continue for more than two hours in excess of permit requirements, the report must be made within 48 hours.
- (3) For all other deviations from permit requirements, the report shall be contained in the report submitted in accordance with the timeframe given in paragraph (a)(3)(iii)(A).
- (4) A permit may contain a more stringent reporting requirement than required by paragraphs (a)(3)(iii)(B)($\underline{1}$), ($\underline{2}$), or ($\underline{3}$).

If any of the above conditions are met, the source must notify the permitting authority by telephone or facsimile based on the timetable listed in paragraphs (a) (3) (iii) (B) ($\underline{1}$) through ($\underline{4}$) of this section. A written notice, certified consistent with § 71.5(d), must be submitted within 10 working days of the occurrence. All deviations reported under paragraph (a) (3) (iii) (A) of this section must also be identified in the 6 month report required under paragraph (a) (3) (iii) (A) of this section.

- (C) For purposes of paragraph (a) (3) (iii) (B) of this section, deviation means any condition determined by observation, by data from any monitoring protocol, or by any other monitoring which is required by the permit that can be used to determine compliance, that identifies that an emission unit subject to a part 71 permit term or condition has failed to meet an applicable emission limitation or standard or that a work practice was not complied with or completed. For a condition lasting more than 24 hours which constitutes a deviation, each 24 hour period is considered a separate deviation. Included in the meaning of deviation are any of the following:
- (1) A condition where emissions exceed an emission limitation or standard;
- (2) A condition where process or control device parameter values demonstrate that an emission limitation or standard has not been met:
- (3) Any other condition in which observations or data collected demonstrates noncompliance with an emission limitation or standard or any work practice or operating condition required by the permit.
- $(\underline{4})$ A permit condition prohibiting emissions exceeding any allowances that the source lawfully holds under 40 CFR parts 72 through 78.
- (i) No permit revision shall be required for increases in emissions that are authorized by allowances acquired pursuant to

the acid rain program, provided that such increases do not require a permit revision under any other applicable requirement.

- (ii) No limit shall be placed on the number of allowances held by the source. The source may not, however, use allowances as a defense to noncompliance with any other applicable requirement.
- (iii) Any such allowance shall be accounted for according to the procedures established in regulations 40 CFR parts 72 through 78.
- (5) A severability clause to ensure the continued validity of the various permit requirements in the event of a challenge to any portions of the permit.
 - (6) Provisions stating the following:
- (i) The permittee must comply with all conditions of the part 71 permit. Any permit noncompliance constitutes a violation of the Act and is grounds for enforcement action; for permit termination, revocation and reissuance, or modification; or for denial of a permit renewal application.
- (ii) Need to halt or reduce activity not a defense. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.
- (iii) The permit may be modified, revoked, reopened, and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and

reissuance, or termination, or of a notification of planned changes or anticipated noncompliance does not stay any permit condition.

- (iv) The permit does not convey any property rights of any sort, or any exclusive privilege.
- (v) The permittee shall furnish to the permitting authority, within a reasonable time, any information that the permitting authority may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating the permit or to determine compliance with the permit. Upon request, the permittee shall also furnish to the permitting authority copies of records required to be kept by the permit or, in the case of a program delegated pursuant to § 71.10 of this part, for information claimed to be confidential, the permittee may furnish such records directly to the Administrator along with a claim of confidentiality.
- (7) A provision to ensure that a part 71 source pays fees to the Administrator consistent with the fee schedule approved pursuant to § 71.9.
- (8) Emissions trading. A provision stating that no permit revision shall be required, under any approved economic incentives, marketable permits, emissions trading and other similar programs or processes for changes that are provided for in the permit.
- (9) Terms and conditions for reasonably anticipated operating scenarios identified by the source in its application

as approved by the permitting authority. Such terms and conditions:

- (i) Shall require the source, contemporaneously with making a change from one operating scenario to another, to record in a log at the permitted facility a record of the scenario under which it is operating;
- (ii) May extend the permit shield described in paragraph(f) of this section to all terms and conditions under each such operating scenario; and
- (iii) Must ensure that the terms and conditions of each such alternative scenario meet all applicable requirements and the requirements of this part.
- (10) Terms and conditions, if the permit applicant requests them, for the trading of emissions increases and decreases in the permitted facility, to the extent that the applicable requirements provide for trading such increases and decreases without a case-by-case approval of each emissions trade. Such terms and conditions:
- (i) Shall include all terms required under paragraphs (a)and (c) of this section to determine compliance;
- (ii) May extend the permit shield described in paragraph

 (f) of this section to all terms and conditions that allow such increases and decreases in emissions; and
- (iii) Must meet all applicable requirements and requirements of this part.

- (11) <u>Permit expiration</u>. A provision to ensure that a part 71 permit expires upon the earlier occurrence of the following events:
- (i) twelve years elapses from the date of issuance to a solid waste incineration unit combusting municipal waste subject to standards under section 112(e) of the Act; or
 - (ii) five years elapses from the date of issuance; or
 - (iii) the source is issued a part 70 permit.
- (12) Off Permit Changes. A provision allowing changes that are not addressed or prohibited by the permit, other than those subject to the requirements of 40 CFR parts 72 through 78 or those that are modifications under any provision of title I of the Act to be made without a permit revision, provided that the following requirements are met:
- (i) Each such change shall meet all applicable requirements and shall not violate any existing permit term or condition;
- (ii) Sources must provide contemporaneous written notice to the permitting authority (and EPA, in the case of a program delegated pursuant to § 71.10) of each such change, except for changes that qualify as insignificant under § 71.5(c)(11). Such written notice shall describe each such change, including the date, any change in emissions, pollutants emitted, and any applicable requirement that would apply as a result of the change;
- (iii) The change shall not qualify for the shield under
 § 71.6(f);

- (iv) The permittee shall keep a record describing changes made at the source that result in emissions of a regulated air pollutant subject to an applicable requirement, but not otherwise regulated under the permit, and the emissions resulting from those changes.
- (13) Operational flexibility. Provisions consistent with paragraphs (a)(3)(i) through (iii) of this section to allow changes within a permitted facility without requiring a permit revision, if the changes are not modifications under any provision of title I of the Act and the changes do not exceed the emissions allowable under the permit (whether expressed therein as a rate of emissions or in terms of total emissions):

 Provided, that the facility provides the Administrator (in the case of a program delegated pursuant to § 71.10) and the permitting authority with written notification as required below in advance of the proposed changes, which shall be a minimum of 7 days.
- (i) The permit shall allow the permitted source to make section 502(b)(10) changes without requiring a permit revision, if the changes are not modifications under any provision of title I of the Act and the changes do not exceed the emissions allowable under the permit (whether expressed therein as a rate of emissions or in terms of total emissions).
- (A) For each such change, the written notification required above shall include a brief description of the change within the permitted facility, the date on which the change will occur, any

change in emissions, and any permit term or condition that is no longer applicable as a result of the change.

- (B) The permit shield described in § 71.6(f) of this part shall not apply to any change made pursuant to this paragraph (a)(13)(i).
- (ii) The permit may provide for the permitted source to trade increases and decreases in emissions in the permitted facility, where the applicable implementation plan provides for such emissions trades without requiring a permit revision and based on the 7-day notice prescribed in this paragraph (a) (13) (ii) of this section. This provision is available in those cases where the permit does not already provide for such emissions trading.
- (A) Under this paragraph (a) (13) (ii), the written notification required above shall include such information as may be required by the provision in the applicable implementation plan authorizing the emissions trade, including at a minimum, when the proposed change will occur, a description of each such change, any change in emissions, the permit requirements with which the source will comply using the emissions trading provisions of the applicable implementation plan, and the pollutants emitted subject to the emissions trade. The notice shall also refer to the provisions with which the source will comply in the applicable implementation plan and that provide for the emissions trade.

- (B) The permit shield described in § 71.6(f) of this part shall not extend to any change made under this paragraph

 (a) (13) (ii). Compliance with the permit requirements that the source will meet using the emissions trade shall be determined according to requirements of the applicable implementation plan authorizing the emissions trade.
- The permit shall require the permitting authority, if a permit applicant requests it, to issue permits that contain terms and conditions, including all terms required under §§ 71.6(a) and (c) of this part to determine compliance, allowing for the trading of emissions increases and decreases in the permitted facility solely for the purpose of complying with a federally-enforceable emissions cap that is established in the permit independent of otherwise applicable requirements. The permit applicant shall include in its application proposed replicable procedures and permit terms that ensure the emissions trades are quantifiable and enforceable. The permitting authority shall not be required to include in the emissions trading provisions any emissions units for which emissions are not quantifiable or for which there are no replicable procedures to enforce the emissions trades. The permit shall also require compliance with all applicable requirements.
- (A) Under this paragraph (a) (13) (iii), the written notification required above shall state when the change will occur and shall describe the changes in emissions that will

result and how these increases and decreases in emissions will comply with the terms and conditions of the permit.

- (B) The permit shield described in § 71.6(f) of this part may extend to terms and conditions that allow such increases and decreases in emissions.
 - (b) Federally-enforceable requirements.
- (1) All terms and conditions in a part 71 permit, including any provisions designed to limit a source's potential to emit, are enforceable by the Administrator and citizens under the Act.
- (c) <u>Compliance requirements</u>. All part 71 permits shall contain the following elements with respect to compliance:
- (1) Consistent with paragraph (a)(3) of this section, compliance certification, testing, monitoring, reporting, and recordkeeping requirements sufficient to assure compliance with the terms and conditions of the permit. Any document (including reports) required by a part 71 permit shall contain a certification by a responsible official that meets the requirements of § 71.5(d).
- (2) Inspection and entry requirements that require that, upon presentation of credentials and other documents as may be required by law, the permittee shall allow the permitting authority or an authorized representative to perform the following:
- (i) Enter upon the permittee's premises where a part 71 source is located or emissions-related activity is conducted, or where records must be kept under the conditions of the permit;

- (ii) Have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit;
- (iii) Inspect at reasonable times any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under the permit; and
- (iv) As authorized by the Act, sample or monitor at reasonable times substances or parameters for the purpose of assuring compliance with the permit or applicable requirements.
 - (3) A schedule of compliance consistent with § 71.5(c)(8).
- (4) Progress reports consistent with an applicable schedule of compliance and § 71.5(c)(8) to be submitted at least semiannually, or at a more frequent period if specified in the applicable requirement or by the permitting authority. Such progress reports shall contain the following:
- (i) Dates for achieving the activities, milestones, or compliance required in the schedule of compliance, and dates when such activities, milestones or compliance were achieved; and
- (ii) An explanation of why any dates in the schedule of compliance were not or will not be met, and any preventive or corrective measures adopted.
- (5) Requirements for compliance certification with terms and conditions contained in the permit, including emission limitations, standards, or work practices. Permits shall include each of the following: